

Waste in Our World Study Guide

Describe the following and give an example of each:

Decomposer -

Producer -

Consumer -

Draw an example of a food chain or a food web (don't forget decomposers!):

Describe the following and give 3 examples of each:

Biodegradable -

Non-biodegradable -

Toxic Materials -

How would you dispose of:

An apple core?

An aluminum can?

A broken computer?

A package of chocolates contains a lot of packaging. There is the box, grease paper lining, a tray for each chocolate, plastic wrappings for each chocolate, a plastic covering, the paper labelling each chocolate, a box lid, and a ribbon. What are some of the advantages of this packaging? What are some of the disadvantages?

Advantages	Disadvantages

Draw and label the parts of a landfill. Why are some of these materials (eg. plastic linings) important?

Describe the following and give an example of each:

Reducing -

Reusing -

Recycling -

Draw and label the life cycle of an aluminum can. Why is taking the time to recycling aluminum important instead of creating new cans or throwing away old cans?

What are some ways that YOU currently reduce, reuse, or recycle materials:

